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APPLICATION NUMBER

FILING OR 371 (c) DATE

TENT AND TRADEMARK OFFICE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/807,921

03/24/2004

Osamu Shinkawa

9319A-000743

CONFIRMATION NO. 4028

27572 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303 FORMALITIES LETTER

OC000000012876254

Date Mailed: 06/04/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.

 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine
 the number of claims submitted. Additional claim fees may be due once the number of claims can be
 determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because: 0£, 05/2004 CNGUYEN 00000077 503213 10807921

 01 FC:1001
 770.00 DA

 02 FC:1051
 130.00 DA

 03 FC:1053
 130.00 DA

 04 FC:1202
 414.00 DA

 05 FC:1201
 172.00 DA

■ The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) 2, 3, 5, 8, 10, 12-17, 19-36, 37A, 39A, 40, 45, 46, 49.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1030 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- \$130 for English translation surcharge required.

Replies should be mailed to:

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A copy of this notice <u>MUST</u> be returned with the reply.

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/807,921
Filing Date	03/24/2004
First Named Inventor	SHINKAWA et al.
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	9319A-000743

<u> </u>			<u>.</u>			
		ENCLOSU	RES (check all that apply)			
Fee Transmittal F	-orm	☑ Drawing(s)		After Allowance Communication to Technology Center (TC)		
Fee Attached		Licensing-	related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final			Convert to a I Application	Proprietary Information		
Affidavits/declaration(s)			ttorney, Revocation Correspondence Address	Status Letter		
Extension of Time	e Request	est Terminal Disclaimer		Other Enclosure(s) (please identify below):		
	Abandonment Request CD, Number of CD(s) In Disclosure Statement			Copy of Notice to File Missing Parts; Verification of Translation; English Translation; Executed Oath/Declaration; Return Postcard		
Certified Copy of Document(s) Response to Miss Incomplete Applie	sing Parts/	Remarks				
Response to Parts under 3 1.52 or 1.53	Missing					
·	SIGNA	TURE OF APP	PLICANT, ATTORNEY, O	R AGENT		
Firm <i>or</i> Individual name	Harness, Dickey &		Attorney Name G. Gregory Schivley/ Bryant E. Wade	Reg. No. 27,382/40,344		
Signature	J. The gray Clawler					
Date	August <u>4</u> , 2004					
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that t Service with sufficien	his correspondence	is being facsimil	e transmitted to the USPTO envelope addressed to: C	or deposited with the United States Postal ommissioner for Patents, P.O. Box 1450,		

Alexandria, VA 22313-1450 on the date shown below.

Express Mail Label No. EV 533 145 664 US Typed or printed name G. Gregory Schivley Bryant E. Wade Signature Date August .

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. Ø. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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O TE TO A NICHALTTAL	Complete if Known			
TRANSMITTAL	Application Number	10/807,921		
AUG 0 4 2004 \$0r FY 2004	Filing Date 03/24/2004			
。	First Named Inventor	SHINKAWA		
Effective 10/05/2003. Patent fees are subject to annual revision.	Examiner Name	Not yet assigned		
Claims small entity status. See 37 CFR 1.27	Art Unit	Not yet assigned		
TOTAL AMOUNT OF PAYMENT (\$) 1616	Attorney Docket No.	9319A-000743 (EPS-47-US)		

METHOD OF PAYMENT (ch	neck all that apply)				FEE C	ALCULATION (continued)	
			3. ADDITIONAL FEES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order		Large Entity Small Entity					
☐ Order ☐ Deposit Account:							
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description F	ee Paid
Account 50-3213	. []	1051	130	2051	65	Surcharge - late filing fee or oath	130
Number		1052	50	2052	25	Surcharge - late provisional filing fee	
Donosit				4055	100	or cover sheet.	400
Deposit Account Epson R & D	•	1053 1812	130	1053	130	Non-English specification	130
Name			2,520 920	1812 1804	2,520 920°	For filing a request for reexamination Requesting publication of SIR prior to	
The Director is authorized to: (check all that apply)			320	1004	320	Examiner action	
□ Charge fee(s) indicated below □ Credit any overpayments			1,840*	1805	1,840*	Requesting publication of SIR after	
☐ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee						Examiner action	
to the above-identified deposit account.			110	2251	55	Extension for reply within first month	
FEE CALCULA	TION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE		1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	,	1254	1,480	2254	740	Extension for reply within fourth	
Fee Fee Fee Fee <u>Fee Des</u>					4 005	month	
Code (\$) Code (\$)	Fee Pald	1255	2,010 330	2255 2401	1,005 165	Extension for reply within fifth month	:
1001 770 2001 385 Utility filia		1401 1402	330	2401	165	Notice of Appeal Filing a brief in support of an appeal	
1002 340 2002 170 Design fi		1402	290	2402	145	Request for oral hearing	
1003 530 2003 265 Plant filir	<u> </u>					Petition to institute a public use	
1004 770 2004 385 Reissue 1005 160 2005 80 Provision	nal filling fee	1451	1,510	1451	1,510	proceeding	
1005 160 2005 80 Provision	nai mini gree	1452	110	2452	55	Petition to revive – unavoidable	
. SUBTOTAL (1) (\$) 770		1453	1,330	2453	665	Petition to revive - unintentional	
O EVEDA OLAMA PERO POR LITTLE	ITV AND DEICCHE	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILI Extra	Fee from Fee	1502	480	2502	240	Design issue fee	
Claims	below Paid	1503 1460	640 130	2503	320 130	Plant issue fee	
Total Claims 43 -20 ** = 23	X 18 = 414	1807	130 50	1460 1807	130 50	Petitions to the Commissioner Processing fee under 37 CFR 1.17 (q)	
Independent 5 -3 ** = 2	X 86 = 172					Submission of Information Disclosure	
olams		1806	180	1806	180	Stmt	
Multiple Dependent	X 280 = 0	l		l		Recording each patent assignment	
	· · · · · · · · · · · · · · · · · · ·	8021	40	8021	40	per property (times number of properties)	
Foo Foo Foo		1809	770	2809	385	Filing a submission after final rejection	
Code (\$) Code (\$)	Description		•	-/		(37 CFR § 1.129(a))	
	ms in excess of 20	1810	770	2810	385	For each additional invention to be	
1	ependent claims in excess of 3					examined (37 CFR § 1.129(b))	
I I	tiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
	eissue independent claims over inal patent	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 **R	eissue claims in excess of 20 and	l				of a design application	
1203 10 2205 9 OVE	r original patent	Other fo	ee (speci	ifv)			
SUBTOTA	AL (2) (\$) 586	""" "	o (apoci	.,,	•		
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"or number previously paid, if greater; For Re	eissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 260				
		or manifest providently parties in groundly and introduced over additional and an additional and an additional and additional additional and additional additio				=	

SUBMITTED BY	1/	Complete (if applicable)			
Name (Print/Type)	G. Gregory Schivley Registration No (Attorney/Agent)	27/382/40,344 Telephone	(248) 641-1600		
Signature	1. /hugy//h	WCG Date	August 4, 2004		

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